

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	(Rock\$3 NEAR2 (clamp\$3 or press\$3)) WITH (optoelectronic or opto-electronic or (opto adj electronic) or transceiver or receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/19 17:24
L2	113	(Rock\$3 NEAR2 (clamp\$3 or press\$3)) SAME (optoelectronic or opto-electronic or (opto adj electronic) or transceiver or receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/19 17:25
L3	2188	385/134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/19 18:19
L4	1516	385/136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/19 18:16
L5	706	385/91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/19 18:16
L6	2832	385/92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/19 18:16
L7	5789	L3 or L4 or L5 or L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/19 18:16
L8	0	((Rock\$3 NEAR2 (clamp\$3 or press\$3)) SAME (optoelectronic or opto-electronic or (opto adj electronic) or transceiver or receiver)).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/19 18:17
L9	0	((Rock\$3 NEAR2 (clamp\$3 or press\$3)) SAME (optoelectronic or opto-electronic or (opto adj electronic) or transceiver or receiver)).clm.	US-PGPUB	OR	ON	2007/02/19 18:18

## EAST Search History

S1	8	("4548466" "5343548" "6471419" "6767141").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 10:45
S2	1808	385/134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/13 14:39
S3	1312	385/136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/13 14:39
S4	1696	385/137	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/13 14:39
S5	2875	385/147	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/13 14:39
S6	262739	((optoelectronic or opto-electronic or (opto adj electronic) or transceiver or receiver or CAN or laser or TOSA or ROSA) SAME clamp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/13 14:54
S8	17	frame with connect\$3 with (optpelectronic or vCSEL)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/13 14:56
S9	0	monson-robert.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:18
S10	18634197	"3"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 10:45
S11	1953	385/134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 10:45

## EAST Search History

S12	1406	385/136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 10:46
S13	656	385/91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 10:46
S14	2536	385/92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 10:46
S15	2189	385/49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 10:46
S16	1323	385/52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 10:49
S17	2	"7035521".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:17
S18	2	"20050036754".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 10:50
S19	0	("2005/0036754").URPN.	USPAT	OR	ON	2006/05/10 10:51
S20	1907132	(rock\$4 or rotat\$3 or pivot\$3 or press\$3) NEAR8 (clamp\$3 or vise or press\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/11 10:11
S21	44	monson-robert-j.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:18

## EAST Search History

S22	14	cellini-richard-l.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:18
S23	16	yan-jianhua.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:18
S24	61	S21 or S22 or S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:19
S25	9661	(Optoelectronic or laser or VCSEL) WITH (transciev\$4 or receiv\$4 or transmit\$4) WITH (assemble or manufacture or clamp\$3 or press\$3 or vise or align\$5 or integrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:21
S26	10005	(Optoelectronic or laser or VCSEL) WITH (transciev\$4 or receiv\$4 or transmit\$4) WITH (assemble or manufacture\$3 or clamp\$3 or press\$3 or vise or align\$5 or integrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:22
S27	10043	(Optoelectronic or laser or VCSEL) WITH (transciev\$4 or receiv\$4 or transmit\$4) WITH (assembled or manufacture\$3 or clamp\$3 or press\$3 or vise or align\$5 or integrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:23
S28	13174	(Optoelectronic or laser or VCSEL) WITH (transciev\$4 or receiv\$4 or transmit\$4) WITH (assembl\$3 or manufacture\$3 or clamp\$3 or press\$3 or vise or align\$5 or integrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:23
S29	420	((Optoelectronic or laser or VCSEL) WITH (transciev\$4 or receiv\$4 or transmit\$4) WITH (assembl\$3 or manufacture\$3 or clamp\$3 or press\$3 or vise or align\$5 or integrat\$3)) SAME ((rock\$4 or rotat\$3 or pivot\$3 or press\$3) NEAR8 (clamp\$3 or vise or press\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:28

## EAST Search History

S30	5218	S11 or S12 or S13 or S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:25
S31	3577	385/88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:26
S32	6898	S31 or S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:26
S33	1	S32 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:26
S34	1780	((Optoelectronic or laser or VCSEL) WITH (transciev\$4 or receiv\$4 or transmit\$4) WITH (assembl\$3 or manufacture\$3 or clamp\$3 or press\$3 ore vise or align\$5 or integrat\$3)) AND ((rock\$4 or rotat\$3 or pivot\$3 or press\$3) NEAR8 (clamp\$3 or vise or press\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:27
S35	255476	((transciev\$4 or receiv\$4 or transmit\$4) WITH (assembl\$3 or manufacture\$3 or clamp\$3 or press\$3 ore vise or align\$5 or integrat\$3)) SAME ((rock\$4 or rotat\$3 or pivot\$3 or press\$3) NEAR8 (clamp\$3 or vise or press\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:28
S36	453031	((transciev\$4 or receiv\$4 or transmit\$4) WITH (assembl\$3 or manufacture\$3 or clamp\$3 or press\$3 ore vise or align\$5 or integrat\$3)) AND ((rock\$4 or rotat\$3 or pivot\$3 or press\$3) NEAR8 (clamp\$3 or vise or press\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:29
S37	49	S32 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 16:27

## EAST Search History

S38	130	S32 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:32
S39	404	S32 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 11:31
S40	1953	385/134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 16:27
S41	1406	385/136	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 16:27
S42	656	385/91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 16:27
S43	2536	385/92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 16:27
S44	5218	S40 or S41 or S42 or S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 16:27
S45	3577	385/88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 16:27
S46	6898	S45 or S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 16:27

## EAST Search History

S47	1780	((Optoelectronic or laser or VCSEL) WITH (transciev\$4 or receiv\$4 or transmit\$4) WITH (assembl\$3 or manufacture\$3 or clamp\$3 or press\$3 ore vise or align\$5 or integrat\$3)) AND ((rock\$4 or rotat\$3 or pivot\$3 or press\$3) NEAR8 (clamp\$3 or vise or press\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 16:27
S48	2	"4973158".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 17:05
S49	49	S46 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 16:28
S50	14	("5858947" "6142791" "6190056" "6318909" "6498892" "6642613" "6767141").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 17:46
S51	44	monson-robert-j.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 17:43
S52	14	cellini-richard-l.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 17:43
S53	16	yan-jianhua.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 17:43
S54	61	S51 or S52 or S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 17:43
S55	3	S44 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 17:43

## EAST Search History

S56	2	"6896421".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 17:47
S57	39	("20020168168" "20020168168" "20040156594" "4548466" "5042890" "5337392" "5343548" "5859947" "6190056" "6190056" "6242274" "6439780" "6439780" "6454468" "6454468" "6457873" "6457873" "6471419" "6498892" "6498892" "6511236" "6511236" "6516130" "6516130" "6565266" "6565266" "6571041" "6571041" "6767141").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/10 17:47
S58	1	("2004/0156594").URPN.	USPAT	OR	ON	2006/05/10 18:29
S59	1	"4548466".pn.	USPAT	OR	ON	2006/05/10 18:29
S60	9	optoelectronic with clamp\$3 with transceiver\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/11 10:08
S61	0	("2004/0165836").URPN.	USPAT	OR	ON	2006/05/11 10:10
S62	507219	(rock\$4 or rotat\$3 or pivot\$3) NEAR8 (clamp\$3 or vise or press\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/11 10:13
S63	163691	((rock\$4 or rotat\$3 or pivot\$3) NEAR8 (clamp\$3 or vise or press\$3)) SAME (optoelectronic or opto-electronic or (opto adj electronic) or transceiver or receiver or CAN or laser or TOSA or ROSA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/11 10:13
S64	1907998	((rock\$4 or rotat\$3 or pivot\$3 or press\$3) NEAR8 (clamp\$3 or vise or press\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/11 10:14
S65	31217	(Rock\$3 NEAR5 (clamp\$3 or press\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/11 10:15
S66	12375	(Rock\$3 NEAR2 (clamp\$3 or press\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/11 10:16

## EAST Search History

S67	3742	(Rock\$3 NEAR2 (clamp\$3 or press\$3)) SAME (optoelectronic or opto-electronic or (opto adj electronic) or transceiver or receiver or CAN or laser or TOSA or ROSA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/11 10:17
S68	111	(Rock\$3 NEAR2 (clamp\$3 or press\$3)) SAME (optoelectronic or opto-electronic or (opto adj electronic) or transceiver or receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/19 18:17
S69	6	(Rock\$3 NEAR2 (clamp\$3 or press\$3)) SAME (optoelectronic or opto-electronic or (opto adj electronic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/11 10:18
S70	4	(Rock\$3 NEAR2 (clamp\$3 or press\$3)) WITH (optoelectronic or opto-electronic or (opto adj electronic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/11 10:18
S71	26	(Rock\$3 NEAR2 (clamp\$3 or press\$3)) WITH (optoelectronic or opto-electronic or (opto adj electronic) or transceiver or receiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/11 10:19